

THE STACK'D SERIES



30

Minute Installs



576

kWh Total (15 x 8 Stacks)



10

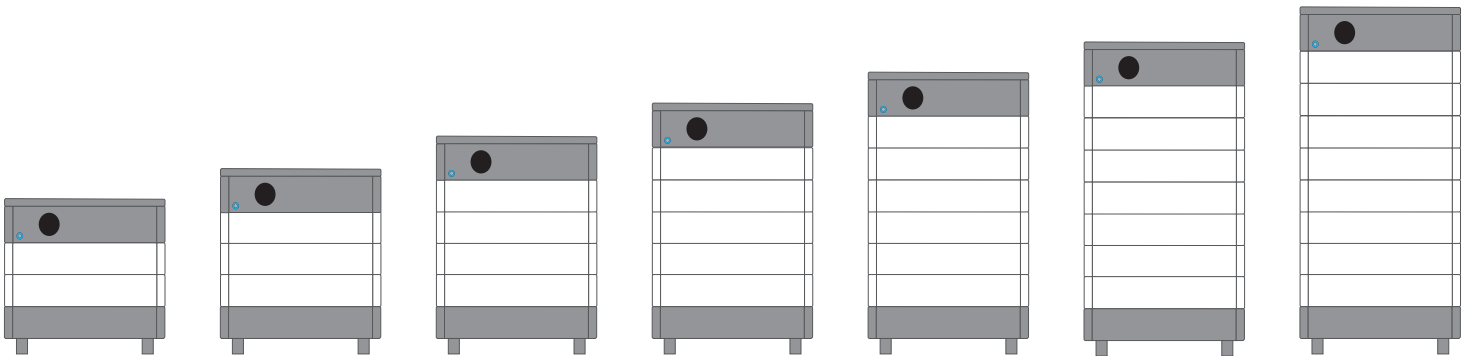
Year Warranty

The Ultimate Energy Storage Solution

HomeGrid's Stack'd Series, built with LFP chemistry, delivers up to 14.4 kW continuous output and 24 kW surge, ideal for both residential and small commercial projects. Its modular design ensures a quick 30-minute install and easy future upgrades. Stack up to 576 kWh for unparalleled capacity, all backed by a 10-year warranty.

Dynamic Accessories

- Outdoor Case
- High Voltage BMS
- Heated Modules



2 Stack
9.6 kWh

3 Stack
14.4 kWh

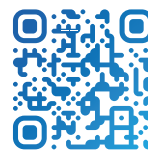
4 Stack
19.2 kWh

5 Stack
24 kWh

6 Stack
28.8 kWh

7 Stack
33.6 kWh

8 Stack
38.4 kWh



Stack'd Series Specifications

Battery Chemistry	Lithium Iron Phosphate
Total Energy (kWh)	9.6, 14.4, 19.2, 24, 28.8, 33.6, 38.4
Continuous Power Output (kWh)	8.6, 12.9, 14.4, 14.4, 14.4, 14.4, 14.4
Capacity (Ah)	200, 300, 400, 500, 600, 700, 800
Nominal DC Voltage (V)	48
Dimensions (In.)	29 x 15.75 x 25.25, 30.5, 35.75, 41, 46.25, 51.5, 56.75
Weight (lbs.)	304, 412, 520, 628, 736, 844, 952
Enclosure Rating	IP55 / NEMA3R
Certificates	UL 1642, UL 1973, UN 38.3, UL 9540, UL 9540a, CEC, SGIP, OGP _e
Warranty	10 Years
Efficiency	> 98%
Compatible Inverters	Sol-Ark, Schneider, SMA, Victron, Outback, Luxpower TEK

Home Battery Comparison Chart

	Capacity	Power	Scalability	Cell Type	Modularity
HomeGrid Stack'd Series	9.6 - 38.4 kWh	8.6 - 14.4 kW	576 kWh MAX	LFP / Prismatic	✓
Tesla Powerwall	13.5 kWh	5.0 kW	135 kWh MAX	NMC / Cylindrical	✗
Enphase Encharge	3.36 - 10.08 kWh	1.2 - 3.84 kW	40.32 kWh MAX	LFP / Prismatic	✗
SolarEdge	9.7 kWh	5.0 kW	38.8 kWh MAX	NMC / Pouch	✗
LG Chem RESU	16.0 kWh	7.0 kW	32 kWh MAX	LFP / Pouch	✗
FranklinWH aPower	13.6 kWh	5.0 kW	204 kWh MAX	LFP / Prismatic	✗